

## REPORT ON GOOGLE CLASSROOM

### <u>CLASS : XI-D</u>

#### **DATE FROM 1st Dec to 29th Dec**

Students of Class XI-D attended online through the Hangouts Meet app as per the Time Table circulated and were provided the following worksheets, videos and online academic materials to enhance the learning outcome.

Subject & Subject Teacher	Topics Covered	Link / Assignments Uploaded On Google Classroom	Assessment Taken(Yes/No)  (Quiz/Graded Test/Viva/Google Form/Group Discussion)	Mode Of Teaching &  Additional Links Video/PPT Provided To Supplement The Teaching
ENGLISH Rachna S	Practise of writing skills- Report writing and Invitations and replies.  Note Making passages given for practice,	https://classroom.goo gle.com/c/NjkzNjl2M TAyMTha/m/MjQwOT c3OTM2NjEz/details https://classroom.goo gle.com/c/NjkzNjl2M	Class interaction and written practice was taken to check the comprehension level of the students.	https://classroom.google.com/c/NjkzN jl2MTAyMTha/m/MjQwOTc3OTM2Nj Ez/details  Additional passages and the solutions to the note making passages were

	Note making activity held on Dec 10 and Dec 11 (5 marks to be added to the Round3 aggregate)  Case study activity held on Dec 23 and 10 marks to be added to R-3 aggregate	TAyMTha/m/MjlwMjM wOTcwMjQw/details https://classroom.goo gle.com/c/NjkzNjl2M TAyMTha/m/MjE1OD c1NDA4ODlw/details https://classroom.goo gle.com/c/NjkzNjl2M TAyMTha/m/MjlwMjM wOTcwMjQw/details	The marks of all MCQ assessments have been shared to give them a general idea of the prerequisites of a written exam.  Consolidated total marks of the Round 3 assessment has come to an end and will soon be shared with the students	also posted for enhanced learning and comprehension.
PSYCHO A Gaur	Learning • Skill Learning  •Learning Styles  •Learning Disabilities  •Applications of Learning Principles  • Human Memory- Nature of Memory  • Information Processing Approach: The Stage Model  • Memory Systems: Sensory, Short-term and Long-term Memories  • Working Memory  • Levels of Processing  • Types of Long-term Memory	NCERT review questions were given as assignment  https://courses.lume nlearning.com/austin cc-learningframewor ks/chapter/chapter-9 -memory-and-inform ation-processing/  Assignment on Learning https://classroom.go ogle.com/c/NjkzNjl2 MTAyMzNa/a/MjQ4 NTU5MzMxNDgw/d etails	<ul> <li>No graded assessment was carried out</li> <li>Students answered orally to the questions asked to them after completion of each topic</li> <li>•</li> </ul>	<ul> <li>NCERT Textbook</li> <li>Videos were used to explain the students about the nature and types of learning disability</li> <li>https://www.youtube.com/watch?v=11r7CFIK2sc</li> <li>Discussions were held and students were encouraged to reflect on various learning principles through which they have learnt some behaviours</li> <li>https://classroom.google.com/c/NjkzNjl2MTAyMzNa/m/MjQ0ODY2MTk0OTMw/details</li> <li>https://classroom.google.com/c/NjkzNjl2MTAyMzNa/m/</li> </ul>

	<ul> <li>Declarative and Procedural; Episodic and Semantic</li> <li>Long-term Memory Classification</li> <li>Methods of Memory Measurement</li> <li>Memory Making: Eyewitness and False Memories</li> </ul>			MjQ1NjU5NDc1MjE3/detail  s  https://classroom.google.co m/c/NjkzNjl2MTAyMzNa/m/ MjQ4ODMwMTY2Mjg1/det ails  Videos along with explanations of the concept were used to explain the students about different aspects and types of memory.
Legal Studies Surabhi	Unit 4- Judiciary Anticipatory Bail Arrest and Rights of the arrested person Right against Self Incrimination FIR  UNIT 5 - Family Justice System Nature of Family laws in India Family Courts Laws and statutes pertaining to Family matters Role of women in Family courts Role of counselors and Lawyers in Family courts Marriage and conditions of valid marriage	Fictional questions discussed followed by cases such as D K Basu v. State of West Bengal, Nandini Satpathy, Arushi Talwar murder case, V S KuttanPillai v. Ramakrishnan	Yes, Assessment was taken through Round 3. Students were also assessed by conducting VIVA, PPT on Art integration and group discussion.	Mode of teaching is explanatory as well as interactive. Case studies, Situational based objective type questions followed by subjective ones were discussed to ensure students understand the topics with more clarity.

PEDU V . Oberoi	Psychology and Sports  Doping and Adolescence problems  REVISION  Chapterwise doubts Clearing .  Problem sorting	Chapterwise notes provided on Google classroom  https://classroom.google.com/c/NjkzNjl2MTAyMTha/m/MjE0NTkzMTkzNTY3/details	<ul> <li>Assessment taken through oral interaction and doubt clearing sessions.</li> <li>questions were discussed to check the understanding pertaining to the chapters discussed.</li> </ul>	<ul> <li>Mode of teaching is interactive and explanatory.</li> <li>https://classroom.google.com/c/NjkzNjI2MTAyMTha/m/MjQ4ODM2OTQ1MjUw/details</li> </ul>
MATHEMAT S Sanjay	Formula for an acute angle (say θ) between lines L1 and L2 with slopes m1 and m2 .Two lines are parallel if and only if their slopes are equal. ®Two lines are perpendicular if and only if the product of their slopes is –1. Three points A, B and C are collinear, if and only if slope of AB = slope of BC. Equation of the horizontal line having distance a from the x-axis is either y = a or y = –a. Equation of the vertical line having	Assignment on straight lines	Oral Assessment of the topic straight lines	<ul> <li>NCERT Textbook</li> <li>Pen tablet and microsoft white board used.</li> </ul>

distance b from the y-axis		
is either $x = b$ or $x = -b$ .		
The point (x, y) lies on the		
line with slope m and		
through the fixed point (xo		
, yo ), if and only if its		
coordinates satisfy the		
equation $y - yo = m (x - xo)$		
). Equation of the line		
passing through the points		
(x1, y1). The point (x, y)		
on the line with slope m		
and y-intercept c lies on		
the line if and only if		
y = mx + c.If a line with		
slope m makes x-intercept		
d. Then the equation of the		
line is $y = m (x - d)$ .		
Equation of a line making		
intercepts a and b on the		
x-and y-axis, respectively.		
The equation of the line		
having normal distance		
from origin p and angle		
between normal and the		
positive x-axis ω is given		
by $\cos\omega + \sin\omega = p$ . Any		
equation of the form Ax +		
By + $C = 0$ , with A and B		
are not zero,		
simultaneously, is called		
the general linear equation		

	or general equation of a line. The perpendicular distance (d) of a line Ax + By+ C = 0 from a point (x 1, y 1). Distance between the parallel lines Ax + By + C1 = 0 and Ax + By + C2			
HINDI Rajni G	आरोह-पद्य खंड- आओ मिलकर बचाएँ , व्याकरण- शब्दकोश परिचय , कक्षा-परीक्षा , पत्रकारिता व जनसंचार माध्यम	https://drive.google.com /open?id=1okPlnK_u9K 9DC1SLsCZlq92nlNLw 5Ck6&authuser=0 https://drive.google.com /open?id=1srOelKCcXe vijBMdFB6KV-ARnfHCj 2qo&authuser=0	आवश्यकतानुसार कक्षा परीक्षाएँ लेकर छात्रों की शंकाओं का समाधान तथा वर्तनी की अशुद्धियों हेतु अभ्यास कार्य , इकाई परीक्षा से संबंधित चर्चा-परिचर्चा । अतिरिक्त विस्तारण व स्पष्टीकरण , अभ्यास हेतु प्रश्नोत्तर ।	https://drive.google.com/open?id=1 hSuyyaxZRy4wVrDHJpyh6LfVwVN Rg4q0&authuser=0 https://www.youtube.com/watch?v= Yz8PXrExJ8g https://www.youtube.com/watch?v= cLTlh_2aQ-8 https://drive.google.com/open?id=1 V5Yqu5dtirTdmhhDL3kpXlsG5Lyhz SNv&authuser=0 https://drive.google.com/open?id=1I IOIil_7ljFk-veSQ6RSAqPDPulroXK B&authuser=0 https://drive.google.com/open?id=1 XnJ1K8UJySLXFN4NkUDbK4ZC1x 0aFJ6y&authuser=0 https://www.youtube.com/watch?v= hSfd1S0kRRE

ECONOMICS  Ms. Anita P	Forms of market- Perfect competition, Monopoly, monopolistic and oligopoly  Price equilibrium- In a perfectly competitive market	m/watch?v=olZa_Bzs7Z E  https://www.slideshare.	Regular oral assessment was done along with written work assessment was done on the basis of assignments awarded to them.  Special assessment questions were given for practice	economics-microeconomics/equili brium-price-supply-demand-exam ple
PAINTING Yuvraj	Still life, ek bharat shreshtha bharat poster, human drawing	Live Demonstration	Live Demonstration	Live Demonstration
HISTORY S Walia	Kings ,Farmers and Towns :Early States and Economies C.600 BCE600 CE  KINSHIP,CLASS AND CASTE Early societies C.600 BCE600 CE	Source based questions Short questions Discussion on Janapadas Mahajanpadas Inscriptions Dhamma Mauryan empire -Ashoka Guptas  https://classroom.googl e.com/c/NjkzNjl2MTAy MzNa/m/MjM4NTU4ND kwMDM0/details	Class viva and discussion is carried on during every class. Different perspectives the take away from the chapter.  Sources and related questions were discussed.  3 mark questions,8 markers and the presentation of the answers in points and with headings and subheadings was emphasised on.  Written practice of the answers.	NCERT Book : ques and ans.  An interactive session is carried out as every child is supposed to take the discussion seriously and provide his viewpoint and suggestions.  Mode of teaching was explanatory on important topics wherein concepts were taught with real life examples. The learning was also

https://classroom.google. Picture identification supported with videos /PPT. com/c/NjkzNjI2MTAyMzN discussions ,talks,sources a/m/MTczMzc0NDQyNjU https://classroom.google.com/c/Njkz 4/details Njl2MTAyMzNa/a/MjQ4MTk3NjQwO Agriculture is important since the DQ4/details beginning of evolution of https://classroom.google. CASE STUDY com/c/NjkzNjI2MTAyMzN man.....Farmer's consent and a/m/MjExMjU2NjU5NDg1 consultation how important it is? https://classroom.google.com/c/Njkz /details Njl2MTAyMzNa/m/MjQ4ODcwMzA1 https://classroom.google.com/c/Njk https://classroom.google. ODY0/details zNjl2MTAyMzNa/m/MjM5MDQzOT com/c/NjkzNjI2MTAyMzN a/m/MjQ4ODcyNTUxNzI k4OTI5/details https://classroom.google.com/c/Njkz 0/details Njl2MTAyMzNa/a/MjlwMzk2NzkxNz https://classroom.google.com/c/Njk A5/details https://classroom.google. zNjl2MTAyMzNa/m/MjQyMDc4MjY com/c/NjkzNjl2MTAyMzN 0MTg5/details REMEDIAL CLASSES a/m/MjQ4ODY5MjQ4NDc x/details https://classroom.google.com/c/Njk https://classroom.google. zNjl2MTAyMzNa/m/MjE5NjgzMTk0 com/c/NjkzNjI2MTAyMzN ODI4/details a/m/MjQ4ODcxOTgwOD g4/details https://classroom.google.com/c/Njk zNjI2MTAyMzNa/m/MjQ5MDM4OT https://classroom.google. com/c/NjkzNjI2MTAyMzN A0MjM1/details a/m/MjQ4ODcxNDMzNz Q1/details

HSC	CHAPTER 17 - Care and Maintenance	CHAPTER 17 - Care and Maintenance	Yes,	CARE AND MAINTENANCE OF FABRICS IN INSTITUTIONS - CH
Neha	Class 12 Chapter 17 - Financial Management and Planning	https://classroom.google.com/u/1/w/NjkzNjl2MTAyMzNa/t/all  Class 12 Chapter 17 - Financial Management and Planning  https://classroom.google.com/u/1/w/NjkzNjl2MTAyMzNa/t/all	Round test 3 https://docs.google.com/forms/d/e/1FAlp QLSck_xhST_8Mag6hOs-8v73GCisRbg 2bWqCW-FEs6-oc5X-5ZQ/viewform  Care and Maintenance https://classroom.google.com/u/1/w/Njkz Nji2MTAyMzNa/t/all	Ppt https://classroom.google.com/u/1/w/N jkzNjI2MTAyMzNa/t/all https://www.youtube.com/watch?v=Q Dqt1WLCBgg Ch 21 Class 12 Development communication and journalism  Ppt https://classroom.google.com/u/1/w/N jkzNjI2MTAyMzNa/t/all https://indianexpress.com/article/nort h-east-india/arunachal-pradesh/proje ct-37-development-happens-as-aruna chal-officers-take-matters-in-their-ow n-hands-6884415/  Red Ribbon express https://en.m.wikipedia.org/wiki/Red_R ibbon_Express  https://www.youtube.com/watch?v=Jz g7Dbqlvrg  Community Radio https://youtu.be/aCa4ZR80BIM  https://www.hindustantimes.com/educ ation/arunachal-ias-officer-starts-crow

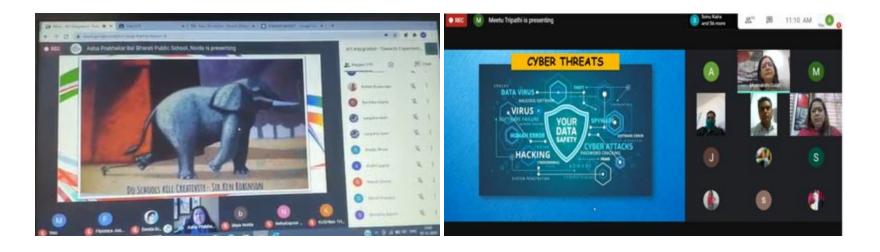
				d-funding-to-send-students-to-du/stor y-Vnbe0VxAVkMawsdcFBiKAN.html
POL SC S Walia	Challenges to building Nation	Partition Effects, impact, if it wouldn't have taken place? Hypothetical situation Case study https://classroom.google. com/c/NjkzNjl2MTAyMzN a/a/MjM3OTQ1OTMxOD A2/details https://classroom.google. com/c/NjkzNjl2MTAyMzN a/a/MjQwMTU2MjA0NjAz /details https://classroom.google. com/c/NjkzNjl2MTAyMzN a/a/MjQyMDQ5Mjk5ODA 1/details https://classroom.google. com/c/NjkzNjl2MTAyMzN a/a/MjQyMDQ5Mjk5ODA 1/details  REFLECT https://classroom.google. com/c/NjkzNjl2MTAyMzN a/m/MjEwMTM0Mjg5MD Qz/details  REFLECT https://classroom.google. com/c/NjkzNjl2MTAyMzN a/a/MjQ4MjAwNzUwODk x/details  https://classroom.google. com/c/NjkzNjl2MTAyMzN a/a/MjQ4MjAwNzUwODk x/details	Sources and related questions were discussed.  Different perspectives the take away from the chapter.  2 and 4 mark questions,6 markers and the presentation of the answers in points and with headings and subheadings was emphasised on.  Written practice of the answers.  Cartoons / pictures were discussed with current affairs.  Different questions are given for writing answers as per the CBSE norms.  https://classroom.google.com/c/Njkz Njl2MTAyMzNa/m/MjE1NTY2ODgx MjU5/details  https://classroom.google.com/c/Njkz Njl2MTAyMzNa/m/MjE1NTYwNTE2 MTYz/details  https://classroom.google.com/c/Njkz Njl2MTAyMzNa/m/MjQ4MTk3NjQwO TQz/details  REMEDIAL CLASSES	An interactive session is carried out as every child is supposed to take the discussion seriously and provide his viewpoint and suggestions.  Mode of teaching was explanatory on important topics wherein concepts were taught with real life examples. The learning was also supported with videos /PPT, discussions, cartoons, talks, sources, , current affairs.  Farmer's BILL and protest  Freedom of expression and constraints  https://classroom.google.com/c/NjkzNjl2MTAyMzNa/m/MjEwMTM0Mjg5MDQz/details  https://classroom.google.com/c/NjkzNjl2MTAyMzNa/m/MjlwMzkzNjYzNTk5/details  https://classroom.google.com/c/NjkzNjl2MTAyMzNa/m/MjlwMzkzNjYzNTk5/details

INFORMATICS PRACTICES  Ms.  Meetu Tripathi	Understanding Data Introduction to Numpy	Notes on Numpy uploaded in the google classroom  Steps to install numpy module	Class test on Numpy taken on 28 Dec 2020.	NCERT Textbook

## **New Initiatives**

#### 1. COE Webinars

- a) The Principal Ms Asha Prabhakar and the Vice Principal, Ms Anupama Motwani were the resource people for a webinar titled Art Integration as Experiential Learning. It was held on 7th Dec.2020 and was very well attended by teachers from all over the country.
- b) Ms Meetu Tripathi (PGT, Computer Science) and Ms Meenakshi Gulati (TGT, Computer Science were the resource people for a webinar titled Cyber Safety and Security held on 14th Dec,2020 wherein they made efforts to create awareness and understanding of Cyber activities.



2. On 11th Dec,2020, the Career Counselling Cell of the school held an informative webinar for the parents and the students of class XII on Career Counselling: Career Choice. The resource person for the same was Mr Jitin Chawla the Founder Director of Centre for Career Development located in Delhi.



**3**. The annual examinations for class XII, session 2020-21 in the offline medium commenced from 16th Dec,2020. Approximately 70% of the class strength decided to take the pen and paper exam, which speaks volumes about the confidence reposed in the school regarding safety standards, despite the COVID-19 threat.



## Awards & Achievements - Winning is a way of life at Bal

Bharati

Ø Eti Gupta(XII C) will be representing Bal Bharati Public School, Noida at the Youth Forum, Switzerland's Global Changemakers Project as she has been selected among the India candidates to attend the prestigious forum.



Ø Our students have done exceptionally well at BRICSMATH, 2020. Their results have brought to fore the hard work and planning put into honing the young learners to perform well at the highest level. Our perfect scorers in the Online Mathematics Competition are-

Sarwagya Prasad (XIIC), Arnav Gupta(XI A), Rohan Singh (XIA), Tanish Jain(XIA) and Harshita Ramrakhiyani(XIC). Creditable performance indeed!













# **Events & Celebrations:**

1. The first online AI/ML Inter School Fest, OXAMITE was held on 21st and 22nd December, 2020. The fest was an amalgamation of technology and creativity with eight different events encompassing the vast field of Artificial intelligence aimed at technological brilliance. The Valedictory function that culminated this brilliant event was held on 23rd Dec, 2020. It was live streamed on You Tube and circulated through all social media portals of the school.





2. Several special days were observed and celebrated in the month of December:

a) On the occasion of **World AIDS Day** (1st Dec.2020), the Health& Wellness Club hosted a webinar titled- 'You don't have to be positive to think positive' along with **Dr KK Agarwal**, Padamshree Awardee, President of Heart Care Foundation of India.



b) On 3rd Dec,2020 a Chat show/ Webinar was held on the occasion of **The International Day of People with Disabilities**. Special invitees and alumni of the school spoke glowingly about the thriving CFSI (Centre for Scholastic Integration) unit of the school.



c) World Energy Conservation Day was observed on Dec 14, 2020. The Principal reminded everyone of the dire need to conserve all energy resources, as the smallest unit of energy conserved by us will contribute to the brighter future of the generations to come.





d) On 22nd Dec,2020, as a tribute to the Pride of the Nation, the great Indian Mathematician, Srinivasa Ramanujam Iyengar's 133rd birth anniversary was observed by releasing a Math e-magazine-Mathoscope, with the students and their parents through the social media portals of the school.



## Important circular

· Annual Exam Datesheet - XII



#### ANNUAL EXAMINATION (CLASS XII) SESSION- 2020

The school will be holding Annual Examination for the class XII students in the pen paper mode so as to ensure their

DATE	DAY	SUBJECTS	SECTIONS	NO. OF STUDENTS	ROOMS AL	
16.12.2020	WEDNESDAY	POLITICAL SCIENCE	D	33	IX - A, B, C (11 Students in each room)	
17.12.2020	THURSDAY	BUSINESS STUDIES	С	47	IX - A, I (12 Students in	each room)
21.12.2020	MONDAY	HOME SCIENCE PSYCHOLOGY	B,D	10 25	IX - (10 Shadents in IX - A, (10 Shadents in	B, C
22.12.2020	TUESDAY	MATHS (2 Shifts)	A, B, C, D	105	L* shift For Sec A and B DX - A, B, C, D X - A, B (11 Students in each room)	C and D VI - A,B,C, D (10 Students in each room)
23.12.2020	WEDNESDAY	PHYSICAL EDUCATION	8, C, D	14	IX - /	
24.12.2020	THURSDAY	ENGLISH (2 Shifts)	A,B,C,D	157	1" shift For Sec A and B DX - A, B, C, D X - A, B, C (10 Students in each room)	C and D VI - A, B, C, D VII - A, B, C, D (10 Students is each room)
28.12.2020	MONDAY	CHEMESTRY	A, B	77	IX - A, B, C, D (11 Students in	
29.12.2020	TUESDAY	LEGAL STUDIES ENTREPRENEURSHIP	C, D	22 16	IX - A, I (10 Shadents in	
04.01.2021	MONDAY	PHYSICS	A, B	77	IX - A, B, C, D (11 Students in	
05.01.2021	TUESDAY	HESTORY ACCOUNTS	C, D	47	IX - A, B, C, D X - A (11 Students in each room)	
07.01.2021	THURSDAY	COMPUTER SCIENCE	A	37	DX - A, B, C, D (10 Students in each room	
06.01.2021	FRIDAY	EG /BID/ PAINTING/HINDE	B,D	17 (BIO) 18 (EG) 12 (HINDE) 12 (PAINTING	IX – A, B, C, D X-A,B (10 Students in each room)	
11.01.2021	MONDAY	ECONOMICS	B, C, D	60	IX - A, B, C, D (10 Students in	

The Annual Examination will be held in the Pen and Paper Mode in the school premises.

Examination Timing:

Ist shift
Trings: 69:15am - 12.30pm
Timings: 10:15am - 01.30pm
Duration: 0.3 Hrs 15 min.

Node of Exam: 10:1fline (Pen and Paper)
Mode of Exam: 0.0fline (Pen and Paper)
Mode of Exam: 0.0fline (Pen and Paper)
Mode of Exam: 0.0fline (Pen and Paper)
Maximum Marks: 16 per CBSE Blasprint
Maximum Marks: 16 per CBSE Blasprint
All students are to repair to school on their own, 15 Mrs. before the commencement of the examination.

Parents are to make arrangement for pickup of their wards immediately after the exam is over.

Parents are to make arrangement for pickup of their wards immediately after the exam is over.

Pauletis must maintain the Panderine (Pentode, mass carry Sartiflates and were a mask. No entry wethout mask.)

Doubt session of Q2 hours duration will be conducted by the respective Subject teachers one day prior to the day of exam.

Bluggert of each paper for all classes has been shared in respective breactast groups.

The decision to access for the office commission is surely outsettan.

The decision to appear for the offline examination is purely voluntary.

Dated: 15 Dec, 2020

















